



1219 4th Avenue South
Nashville, TN 37210

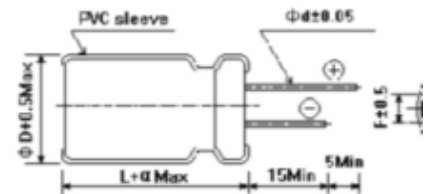
Phone: (615) 254-3561
Fax: (615) 255-7673
Email: sales@richeycap.com
Web: richeycap.com

RSU2R2M050V0407B

Aluminum Electrolytic Capacitors

Subminiature Type
RSU Series

Richey P/N: RSU2R2M050V0407B



Specifications:

Dimensions:

Case Size D x L (mm): 4 x 7

Operating Temperature Range: -55-105 °C

Rated Voltage: 50 VDC

Surge Voltage: 63 VDC

Capacitance (μF): 2.2

Leakage Current: 1.1

Rated Ripple Current: 25 mA rms @ +105°C, 100kHz

Max ESR (m Ω): 72 @ +20°C, 120Hz

Load Life:

1000

Capacitance Change: Within +/- 20% of the initial measured value.

Dissipation Factor ($\tan\delta$): Not more than 200% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant